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2 **In the Claims**

3 Claim 30 is currently amended.

4 Claims 1-29, 36-37 and 40-54 were previously cancelled.

5 Claims 30-35 and 38-39 remain in the Application and are listed as follows:

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7 1-29. (Cancelled)

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9 30. (Currently Amended) A computer-accessible medium having one or
10 more instructions that are executable by one or more processors, the one or more
11 instructions causing the one or more processors to:

12 detect a color selected from a graphic user interface (GUI) color palette
13 associated with an authoring environment;

14 ~~indicate whether the selected color is valid, and if it is not valid, request~~
15 ~~that another color be selected from the GUI color palette;~~

16
17 normalize component values of the selected color in accordance with a
18 number of bits-per-channel associated with the authoring environment;

19 convert the normalized component values to corresponding component
20 values in a standardized reference color coordinate system; and

21 convert the component values in the standardized reference color
22 coordinate system to corresponding component values in a receiver color
23 coordinate system[[.]];and
24
25

1 indicate whether the selected color is valid, and if it is not valid, request
2 that another color be selected from the GUI color palette;
3

4 31. (Previously Presented) A computer-accessible medium according to
5 Claim 30, wherein the GUI color palette depicts a plane of a multi-dimensional
6 color space predicated upon a dominant color selection, such that for each color
7 depicted in the GUI color palette, a component value associated with the dominant
8 color is static and each dimension represents an available range of another color
9 component.
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12 32. (Previously Presented) A computer-accessible medium according to
13 Claim 30, wherein the GUI color palette depicts a rotatable 3-D rendering of an
14 X-dimensional ($X \geq 6$) color space predicated upon a dominant color selection,
15 such that for each color depicted in the GUI color palette, a component value
16 associated with the dominant color is static and each dimension represents an
17 available range of another color component.
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20 33. (Original) A computer-accessible medium according to Claim 30,
21 wherein to normalize the component values of the detected color is to
22 gamma-correct the component values.
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1 34. (Original) A computer-accessible medium according to Claim 30,
2 wherein to convert the component values in the standardized reference color
3 coordinate system to corresponding component values in the receiver color
4 coordinate system further is to gamma-correct the converted component values in
5 the standardized reference color coordinate system.
6

7 35. (Original) A computer-accessible medium according to Claim 30,
8 wherein the one or more instructions causing the one or more processors to
9 convert the component values in the standardized reference color coordinate
10 system further causes the one or more processors to calculate a minimum average
11 component value if one of the converted component values exceed a range of
12 [0,1].
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15 36-37. (Cancelled)
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18 38. (Previously Presented) A computer-accessible medium according to
19 Claim 30, further comprising one or more instructions causing the one or more
20 processors to select another color from the GUI color palette if one of the
21 converted component values exceed a range of [0,1].
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23 39. (Original) A computer-accessible medium according to Claim 30,
24 wherein the standardized reference color coordinate system is a CIE XYZ system.
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40-54. (Cancelled)